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|---|-----------------------------------|---|--|----------------------|---------------------------|---|--------------|-------------------|
| UTILITY   |                                   |   | Attorney   | Docket No.           | 86565                     |   |              | $\longrightarrow$ |
| PATENT APPLICATION  |                                   |   | First Inve   | entor                | Yu-Tzu Wang               |   |              | لــهـــ           |
| • • •   |                                   | SMITTAL   | Title  |                      | Lock Clamp                | o Apparatus   |              | PT                |
| (Only for new   | v nonprovisional                  | applications under 37 CFR 1.53(b))                      | Express  | Mail Label No.       | EV3233075                 | 591US   |              | S                 |
| -   |                                   | ION ELEMENTS rning utility patent application contents. | ADDRE  | ESS TO:              | Commission<br>P.O. Box 14 | atent Application<br>ner for Patents<br>50<br>/A 22313-1450 | n            | 264 U             |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 7 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description  Total Pages 7   CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper  C. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS |                                   |   |  |                      |                           |   |              |                   |
| - Claim(s) - Abstract of the Disclosure  4.   |                                   |   | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: |                      |                           |   |              |                   |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:   |                                   |   |  |                      |                           |   |              |                   |
| Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |                                   |   |  |                      |                           |   |              |                   |
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|   | JSA                               | <del> </del>  |  | 914-941-5668         |                           | Fax   | 914-941-6091 |                   |
| Name (Print/Type)   Donald J. Ramft   Registration No. (Attorney/Agent)   53,501  |                                   |   |  |                      |                           |   |              |                   |
| Signature 01/   |                                   |   | <del> </del>   | •                    |                           |   | 16/03        |                   |

This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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| Complete if Known    |                    |  |  |
|----------------------|--------------------|--|--|
| Application Number   |                    |  |  |
| Filing Date          | September 16, 2003 |  |  |
| First Named Inventor | Yu-Tzu Wang        |  |  |
| Examiner Name        |                    |  |  |
| Art Unit             |                    |  |  |
| Attorney Docket No.  | 86565              |  |  |

| Check Condition Money Other Order None Order Ord  | METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)  |         |  |  |  |
|---|---|--|---------|--|--|--|
| Deposit Account:  |   | 3. ADDITIONAL FEES   |         |  |  |  |
| Deposit Account Number   Deposit Account Num    | I   |  |         |  |  |  |
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| Charge fee(s) indicated below   |   | 1053 130 1053 130 Non-English specification  |         |  |  |  |
| Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Part Fee Description  1. Code (3) 1.   |   | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination                      |         |  |  |  |
| Test       |   |  |         |  |  |  |
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| 1. BASIC FILING FEE   Large Entity   Small Entity   Fee       |   |  |         |  |  |  |
| Large Entity   Small Entity   Fee     |   | 1252 410 2252 205 Extension for reply within second month                                  |         |  |  |  |
| Fee     |   | 1253 930 2253 465 Extension for reply within third month                                   |         |  |  |  |
| 1001 750   2001 375   2001 375   2001 375   2001 375   2001 375   2001 375   2002 165   2003 260   2003 260   2004 375   2004 375   2004 375   2005 80   2    | Fee Fee Fee Fee Paid  | 1254 1,450 2254 725 Extension for reply within fourth month                                |         |  |  |  |
| 1002 330   2002 165   Design filing fee   375.00   1401 320   2401 160 Notice of Appeal   1003 520   2003 260   Plant filing fee   1402 320   2402 160   Filing a brief in support of an appeal   1403 280   2403 140 Request for oral hearing   1405 1,510   Petition to institute a public use proceeding   1405 1,510   1407 1,510   Petition to revive - unavoidable   1408 1,510   1409    | 1001 750 2001 375   Hilling for   | 1255 1,970 2255 985 Extension for reply within fifth month                                 |         |  |  |  |
| 1004 750   2004 375   Reissue filing fee   1403 280   2403 140 Request for oral hearing   1451 1,510   1451    | [ 375.00 ]  | 1401 320 2401 160 Notice of Appeal   |         |  |  |  |
| 1451 1,510   145    | 1003 520 2003 260 Plant filing fee  | 1402 320 2402 160 Filing a brief in support of an appeal                                   |         |  |  |  |
| SUBTOTAL (1) (\$) 375.00  1452 110 2452 55 Petition to revive - unavoidable  1453 1,300 2453 650 Petition to revive - unintentional  1501 1,300 2501 650 Utility issue fee (or reissue)  1502 470 2502 235 Design issue fee  1503 630 2503 315 Plant issue fee  1460 130 1460 130 Petitions to the Commissioner  1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 1806 180 Submission of Information Disclosure Strnt  1808 180 1808 Submission of Information Disclosure Strnt  1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b))  1802 900 1802 900 Request for expedited examination of a design application  1803 750 1802 900 Request for expedited examination of a design application  1804 1805 180 280 2801 375 Request for expedited examination of a design application  1805 180 900 Request for expedited examination of a design application  1806 1806   | 1004 750 2004 375 Reissue filing fee  | 1403 280 2403 140 Request for oral hearing   |         |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Loaims   | 1005 160 2005 80 Provisional filing fee   | 1451 1,510 1451 1,510 Petition to institute a public use proceeding                        |         |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims Independent  | SUBTOTAL (1) (\$) 375.00  | 1452 110 2452 55 Petition to revive - unavoidable  |         |  |  |  |
| Total Claims  |   | 1453 1,300 2453 650 Petition to revive - unintentional                                     |         |  |  |  |
| Total Claims Independent Claims Multiple Dependent  Large Entity   Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple dependent claims over original patent  1204 84 2204 42 ** Reissue independent claims over original patent  SUBTOTAL (2)  (\$\$)  1503 630 2503 315 Plant issue fee  1460 130 Petitions to the Commissioner  1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per property (times number of properties)  1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  | Fee from  | 1501 1,300   2501   650 Utility issue fee (or reissue)                                     |         |  |  |  |
| Independent Claims Multiple Dependent  Large Entity   Small Entity   Fee Fee Fee Code (\$)   Fee Description   1807   50   1807 | [   | 1 1502 470 2502 235 Design issue fee   |         |  |  |  |
| Claims Multiple Dependent  Large Entity   Small Entity  Fee Fee   Fee Fee   Code (\$)  1202 18   2202 9   Claims in excess of 20  1201 84   2201 42   Independent claims in excess of 3  1203 280   2203 140   Multiple dependent claims over original patent    1204 84   2204 42 ** Reissue independent claims over original patent    1205 18   2205 9 ** Reissue claims in excess of 20 and over original patent    1460 130   1460 130   Petitions to the Commissioner    1807 50   1807 50   Processing fee under 37 CFR 1.17(q)    1806 180   Submission of Information Disclosure Stmt    Recording each patent assignment per property (times number of properties)    1809 750   2809 375   Filing a submission after final rejection (37 CFR 1.129(a))    1810 750   2810 375   For each additional invention to be examined (37 CFR 1.129(b))    1801 750   2801 375   Request for Continued Examination (RCE)    1802 900   1802 900   Request for expedited examination of a design application    Cother fee (specify)   | Independent   | 1503 630 2503 315 Plant issue fee  |         |  |  |  |
| Large Entity   Small Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)  | Claims -3" =  | 1460 130 1460 130 Petitions to the Commissioner  |         |  |  |  |
| Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple dependent claims over original patent  1204 84 2204 42 ** Reissue independent claims over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$)  1802 180 8021 40 Recording each patent assignment per property (times number of properties)  1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1809 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  | ' ' <u> </u>  | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  |         |  |  |  |
| Code (\$)   |   |  |         |  |  |  |
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| 1203 280  |   |  |         |  |  |  |
| over original patent  1801 750 2801 375 Request for Continued Examination (RCE)  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  | · · · · · · · · · · · · · · · · · · ·   | 1810 750 2810 375 For each additional invention to be                                      |         |  |  |  |
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| SUBTOTAL (2) (\$) Other fee (specify)   | 1205 18 2205 9 ** Reissue claims in excess of 20                                    | 1802 900 1802 900 Request for expedited examination  |         |  |  |  |
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| **or number previously paid, if greater: For Reissues, see above   Neutobardy Basic 1 liling 1 de 1 au SUBTOTAL (3)   (%)   | SUBTOTAL (2) (\$)  **or number previously paid, if greater, For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)  |         |  |  |  |

SUBMITTED BY (Complete (if applicable)) Registration No. Donald J. Ranft Name (Print/Type) Telephone 914-941-5668 9/16/03 Signature

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